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PA - (ESUT) ST KAGAKU KK

PN - JP4117305 A 19920417 DW199222 A01N37/10 003pp  
- JP2897054B2 B2 19990531 DW199927 A01N37/02 004pp

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XA - C1992-082446

XIC - A01N-037/02 ; A01N-037/10

AB - J04117305 Miticidal compsn. contains benzyl acetate.

- Benzyl acetate used is prepd. conventionally at concns. of 0.1-80 pref. 1-40 wt.% in suitable carriers (e.g. water, alcohols, ketones, esters, ethers and aliphatic, aromatic or halogenated hydrocarbons, silicic acid, active charcoal, bentonite, talc, diatomaceous earth, CaCO<sub>3</sub>, soy bean flour and cyclodextrin) opt. together with suitable additives (e.g. emulsifying agent, adhesives, stabilisers and propellants).
- USE/ADVANTAGE - Safe and effective miticidal compsns. are useful for household utensils (e.g. mattresses, pillows, sofas and carpets).
- In an example, container (dia. 1 cm, height 6 cm) contg. 3 microg/cm<sup>2</sup> of the cpd. showed 66% death rate against *Tyrophagus putrescentiae* after one day. Sheet of paper of dia. 5.5 cm and contg. 0.03g of the cpd. showed complete death of *Tyrophagus putrescentiae* and *Dermatophagoides pteronyssus* after one day. (Dwg.0/0)

CN - R01124-U

IW - MITE COMPOSITION CONTAIN BENZYL ACETATE USEFUL HOUSEHOLD UTENSIL MATTRESS PILLOW SOFA CARPET

IKW - MITE COMPOSITION CONTAIN BENZYL ACETATE USEFUL HOUSEHOLD UTENSIL MATTRESS PILLOW SOFA CARPET

NC - 001

OPD - 1990-03-06

ORD - 1992-04-17

PAW - (ESUT) ST KAGAKU KK

TI - Miticidal compsn. contg. benzyl acetate - is useful for household utensils e.g. mattresses, pillows, sofas, carpets, etc.